

Kennecott Utah Copper  
4700 Daybreak Parkway  
South Jordan, Utah 84095  
801-569-7128 (o)

Kelly L. Payne, P.G.  
Manager - Environment

M103510002  
cc: Leslie  
Task: 5361

18 March 2013

VIA HAND DELIVERY

Mr Paul Baker, Minerals Program Manager  
Division of Oil, Gas & Mining  
Utah Department of Natural Resources  
P.O. Box 145801  
Salt Lake City, Utah 84114 - 5801

**Subject: M/035/0002 – Bingham Canyon Mine  
Lark Parking Facility  
Response to DOGM Request for Additional Information**

Dear Mr. Baker:

Please find attached the MR-REV form and associated figures for the Lark Parking Facility, as requested in the August 8, 2012 Response to July 19, 2012 Notice of Activity; Kennecott Utah Copper (KUC); Bingham Canyon Mine; M/035/0002; Salt Lake County, Utah issued to Kennecott Utah Copper from the Utah Division of Oil, Gas, and Mining. Please note that the 45 acres of disturbance referenced in Figure PAL-1 includes the right of way of U-111.

Please contact Trevor Heaton (801-563-1514) should you have any questions concerning this submittal.

Regards,



Kelly L. Payne, P.G.  
Manager - Environment

Cc: Dan Hall (DWQ)

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## Application for Mineral Mine Plan Revision or Amendment

Operator: Kennecott Utah Copper, LLC

Mine Name: Bingham Canyon Mine

File Number: M/ 035 / 002

Provide a detailed listing of all changes to the mining and reclamation plan that will be required as a result of this change. Individually list all maps and drawings that are to be added, replaced, or removed from the plan. Include changes of the table of contents, section of the plan, pages, or other information as needed to specifically locate, identify and revise or amend the existing Mining and Reclamation Plan. Include page, section and drawing numbers as part of the description.

### DETAILED SCHEDULE OF CHANGES TO THE MINING AND RECLAMATION PLAN

			DESCRIPTION OF MAP, TEXT, OR MATERIALS TO BE CHANGED
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Replace existing Figure 2-1 of the 2003 Reclamation and Water Management Plan with attached Figure 2-1.
<input type="checkbox"/> ADD	<input checked="" type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	Replace <u>Park at Lark Location Map</u> associated with the July 19, 2011 Notice of Activity with attached Figure PAL-1 Location Map.
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	
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<input type="checkbox"/> ADD	<input type="checkbox"/> REPLACE	<input type="checkbox"/> REMOVE	

I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments and obligations, herein.

KELLY PAYNE

Print Name

Kelly Payne, MGR-ENVIRONMENT  
Sign Name, Position

18 MARCH 2013  
Date

### Return to:

State of Utah  
Department of Natural Resources  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 1210  
Box 145801  
Salt Lake City, Utah 84114-5801  
Phone: (801) 538-5291 Fax: (801) 359-3940

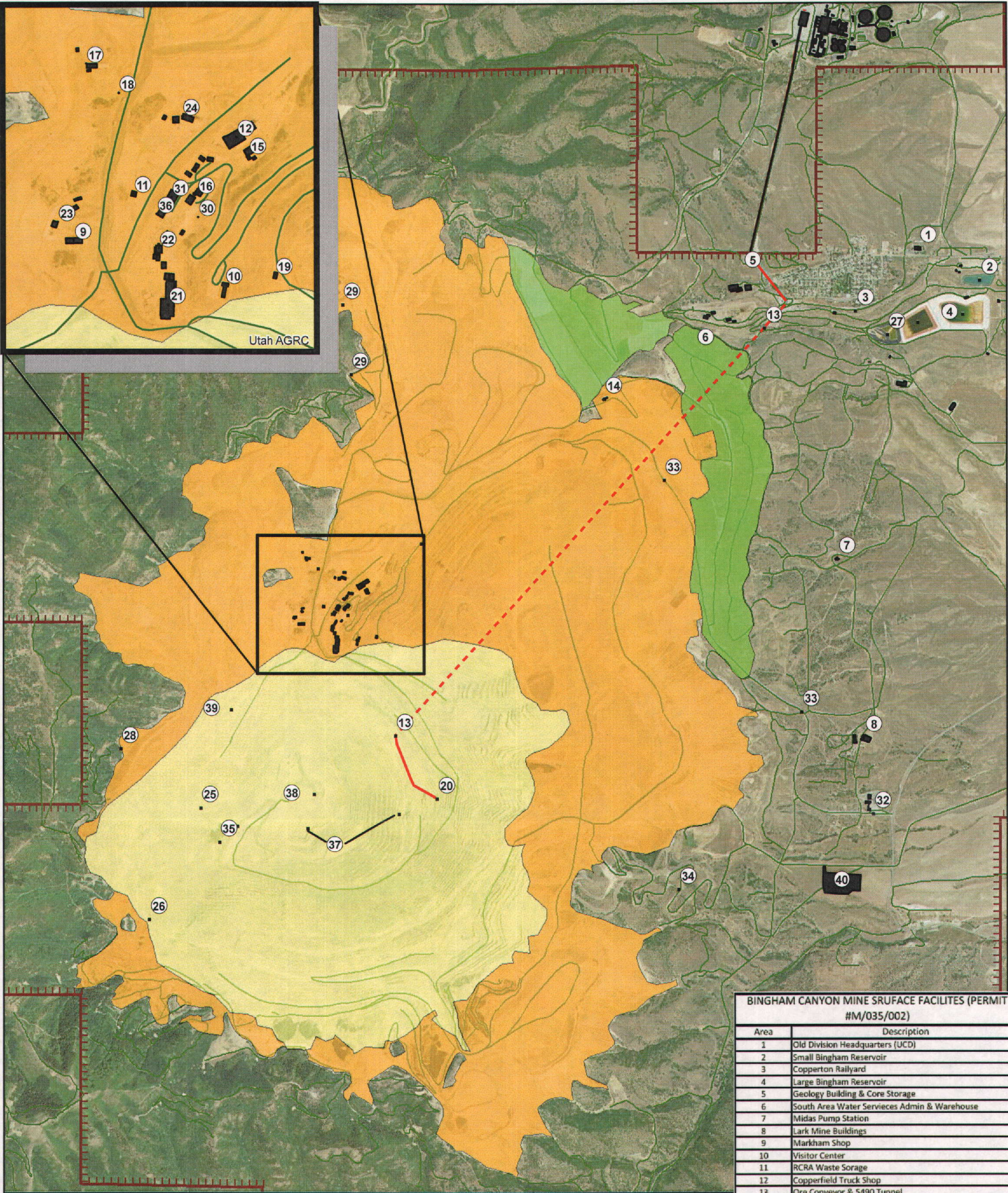
### FOR DOGM USE ONLY:

File #: M/ /

Approved: \_\_\_\_\_

Bond Adjustment: from (\$) \_\_\_\_\_  
to \$ \_\_\_\_\_





Bingham Canyon Mine (M\035\022)



Buildings

— Above Ground Ore Conveyor

- - - Underground Ore Conveyor

— KUCC\_Roads

Current Disturbed Mine Area

Current Disturbed Waste Rock Disposal Area

Current Reclaimed Waste Rock Disposal Area

BINGHAM CANYON MINE SRUFACE FACILITIES (PERMIT #M/035/002)

Area	Description
1	Old Division Headquarters (UCD)
2	Small Bingham Reservoir
3	Copperton Railyard
4	Large Bingham Reservoir
5	Geology Building & Core Storage
6	South Area Water Services Admin & Warehouse
7	Midas Pump Station
8	Lark Mine Buildings
9	Markham Shop
10	Visitor Center
11	RCRA Waste Sorage
12	Copperfield Truck Shop
13	Ore Conveyor & 5490 Tunnel
14	East 1 Pump Station
15	Truck Wash
16	Training Center
17	Dyno Nobel Shops
18	Process Water Tank (Soup Can)
19	Mine Dispatch
20	In Pit Crusher
21	Bingham Truck Shop (6190)
22	Change House
23	Code 80 Fuel & Lube Station
24	North Ore Shoot Shaft, Headframe & Hoist
25	Carr Fork Exhaust & Pine Canyon Tunnel
26	Utah Metals Tunnel
27	Desilting Basin
28	Apex Shaft
29	SX/EW Pilot Plant
30	Main Substation
31	Mine Administration
32	Mine Entrance/ Lark Gate
33	Mine Access Road
34	Yosemite Road (Burma Hwy)
35	Highland Boy Drainage Gallery
36	Resource Development Building
37	South Wall Drainage Gallery
38	North Wall Drainage Gallery
39	North Rim Skarn Access Tunnel
40	Lark Parking Facility

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Note: Ore Conveyor is underground between Pit and 5490 tunnel entrances.

Designed By: J. Isbell

Drawn by: J. Isbell

Project Eng: T. Heaton

Project Manager: T. Heaton

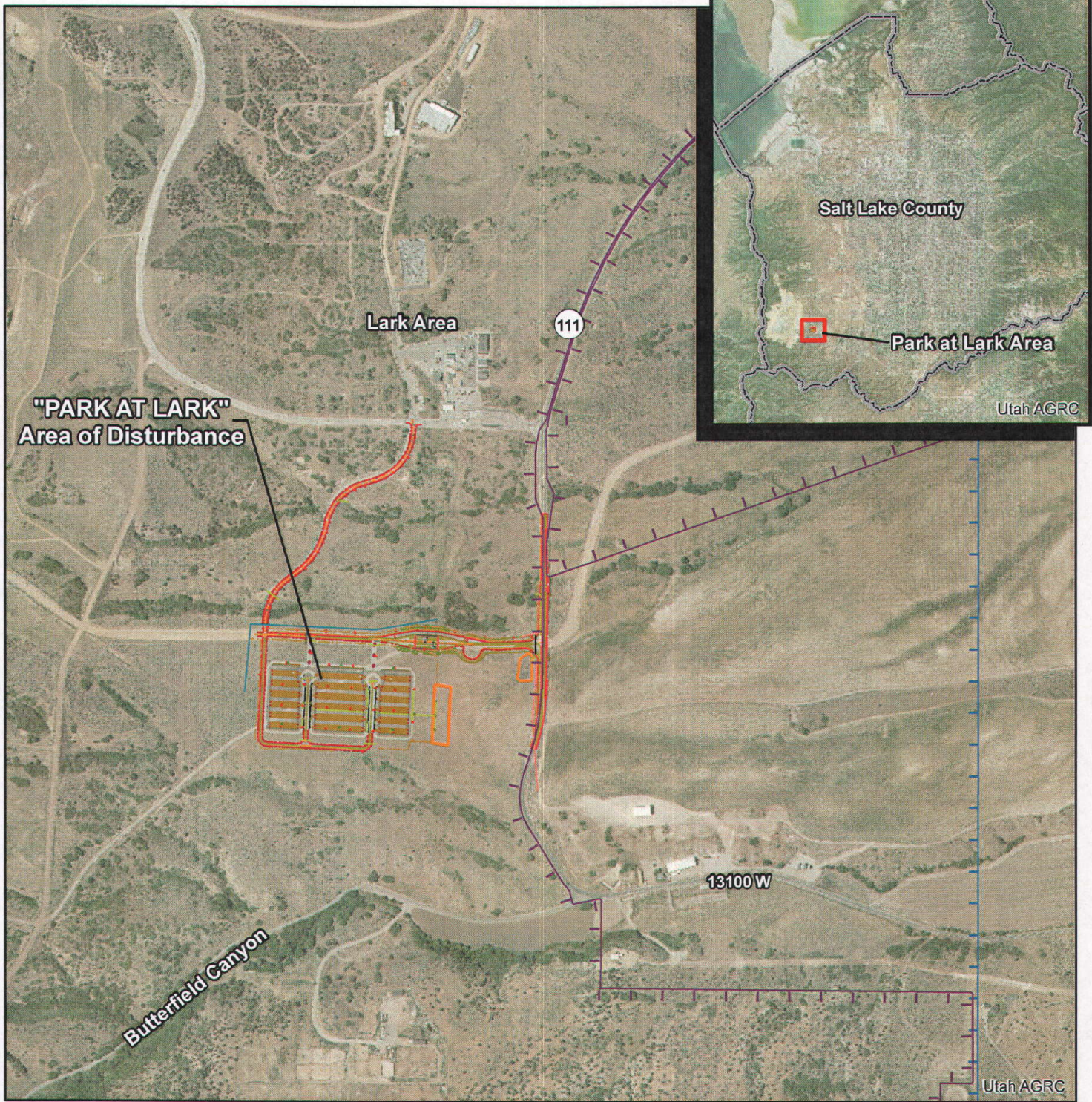
**KENNECOTT UTAH COPPER**  
ENVIRONMENTAL

Dwg No.: 20121127\_BCM\_SurfaceFacilities

Project: 2012 DOGM

FIGURE 2-1  
MAP OF THE SURFACE FACILITIES  
IN THE VICINITY OF THE  
BINGHAM CANYON MINE





Base Image: NAIP 2011.



Kennecott Property Outline

DOGM Permit (M035\022)

0 500 1,000  
Feet



Note: Area of Disturbance is approximately 45 acres (including disturbance within the Right of Way of U111).

Designed By: J. Isbell

Drawn by: J. Isbell

Project Eng:

Project Manager: T. Heaton

# **KENNECOTT UTAH COPPER** **ENVIRONMENTAL**

Dwg No.: 20120628\_ParkatLark\_Location Map

Project: Park at Lark

**FIGURE P.A.L -1**  
**LOCATION MAP**  
**M-035-002**